

Form PTO-1449 (Modified)

Atty. Docket No. 133.046

Serial No. 09/541,779

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

#6

Applicants: Hisatoshi Hirota

Filing Date: April 3, 2000

Group: Not Known 3746

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,056,990	10/1991	Nakajima	417	295	10/30/1989
	AB	4,886,425	12/1989	Itahana et al.	417	309	3/25/1988
	AC	4,730,986	05/1988	Kayukawa et al.	417	222	4/20/1987
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AK	0 864 749	09/1998	EPO				
	AL	257521	10/1948	Switzerland				x
	AM							
	AN							
	AO							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	

EXAMINER

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DATE CONSIDERED

4/26/01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Complete if Known

Application Number	09/541,779
Filing Date	April 2, 2000
First Named Inventor	Hisatoshi Hirota
Art Unit	3746
Examiner Name	Timothy P. Solak
Attorney Docket Number	3337.04US01

Sheet	1	of	1
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EXAMINER INITIAL	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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Number-Kind Code² (if known)Publication Date
MM-DD-YYYYName of Patentee or Applicant
of Cited Document

US-4,730,986

US-5,056,990

US-4,886,425

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EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	T ⁶
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Country Code³ Number⁴ Kind Code⁵
(if known)Publication Date
MM-DD-YYYYName of Patentee or Applicant
of Cited Document

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EP 1046818B1

07-07-2004

Hirota

EP-A-0864749

Suitou et al.

CH-A-257521

Wüthrich

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6/25/05

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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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